

# Timothy Hamilton

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## Education

Ph.D. Candidate in Economics, North Carolina State University, May 2012 (expected).  
B.S. Economics and Finance (*Magna Cum Laude*), Bentley College, 2006.

## Research Interests

Environmental Economics, Urban Economics, Applied Econometrics

## Experience

### *Research Assistant*

NCSU Center for Environmental and Resource Economic Policy, August 2009 - present.  
Project: valuation of National Wildlife Refuges, with Laura Taylor.

### *Teaching*

Principles of Economics (undergraduate), Fall 2010

## Computer Skills

MATLAB, SAS, R, ArcGIS (Geographic Information Systems Software)

## Works in Progress

The Impact of National Wildlife Refuges on the Market Value of Land (with Peter Grigelis, Xiangping Liu, and Laura Taylor)

### *Dissertation*

A Multi-Level Residential Sorting Model with an Application to Quality Adjusted Income.

## Proceedings

Allied Social Science Associations: Spatial Frontiers in Environmental and Resource Economics *Using Residential Sorting Models to Measure the Distribution of Environmental Benefits*, January 2011

North Carolina State University CEnREP Lunch Colloquium *Quality Adjusted Income Estimates in Residential Sorting Models*, August 2009

Duke University Environmental-Urban Economics Workshop *A Two-Stage Residential Sorting Model*, August 2009

Camp Resource XVI, *A Multi-Level Residential Sorting Model with an Application to Quality Adjusted Income*, August 2009

## Honors and Fellowships

U.S. Department of Agriculture, *National Needs Fellowship*, August 2006 - August 2009

## References

Daniel Phaneuf, Professor (dissertation chair)  
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